

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: K. Bortlik et al.  
Appl. No.: 10/597,851  
Conf. No.: 7063  
Filed: August 9, 2006  
Title: COMPOSITIONS CONTAINING CIS-ISOMERS OF A CAROTENOID  
COMPOUND AND PROCESS  
Art Unit: 1655  
Examiner: Catheryne Chen  
Docket No.: 3712036-00746

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

This response is submitted in reply to the final Office Action dated February 19, 2010,  
and the Advisory Action dated June 4, 2010.